

FIG. 1.

## Multiple Alignment:

30664188.099	1	MHRLIFVYTLICANFCS	CRDTSATPQ	SAIKALRNANL	RRDES	NHLTDLYR	RD	ETIQK	60
VEGF-E	1	-MSLFGLLL	TSALAG	QRQGTQ	AESNLSSK	QFSSNK---	EQNGVQ	DPQ-HERIIT	54
30664188.099	61	NGYVQSPRFPNS	VPRNL	LLTWR	LHS-QENTR	IQLV	FDNQFGL	EAE	NDICR
VEGF-E	55	NGSIHSPRFPHT	YPRNT	VLVWRL	VAF	EENWV	IQLT	FDER	FGL
									EDICKYDFVEVEEP
									114
30664188.099	120	SETSTIIRGRW	CGHKEV	PPRIK	ERTNQIKIT	FKSDDY	FVAK	PGFKIY	VSILLE
VEGF-E	115	SDG--TILGR	WCGSGT	WPGKQIS	KGNQIRIR	FVSD	EYFP	SEPGFC	IHYNI
									VMP-----
									165
30664188.099	180	ETNWES	VTSSIS	GVSYNS	PSVTDP	TLIADA	LDKKIA	EFD	TVEDLL
VEGF-E	166	-----QFIE	AVS	-----	PSVL	PPSAL	PLDLL	NNA	ITAE
									STLEDLIRVLEPERWQ
									LDLED
									214
30664188.099	239	MVLDT	PRYRGR	SYHD-RKS	-KVDL	DR	LNDDA	KRV	SCTPRN
VEGF-E	215	LYRPT	WQLLEK	AFVFER	KSRV	VDLNL	LTEEV	RLY	SCTPRN
									FVSIREELKLANVVF
									FR
									296
30664188.099	297	LLVQR	CGGNC	GGT	VNN	WRST	CTNS	GKTV	KKYHEV
VEGF-E	275	LLVKR	CGGNC	AC	CLHNC	NECQ	WPSK	VT	KKYHEV
									LQLRP---KTG
									VFG
									AKTMA
									LVDIQLDH
									356
									SLTDVALEH
									331
30664188.099	357	HER	CD	CI	SS	R	PPR		
VEGF-E	332	HEE	CD	C	V	R	G	S	T
									GG
									370
									345

FIG. 2.

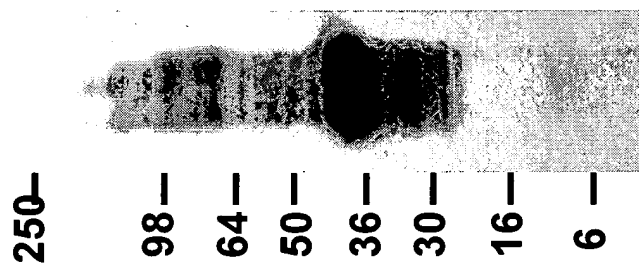


FIG. 3.

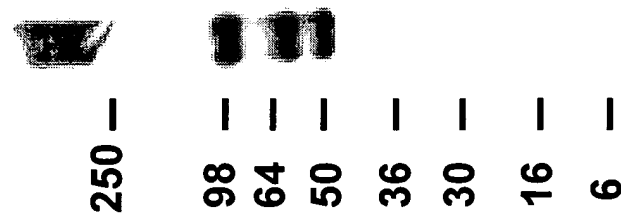


FIG. 4A

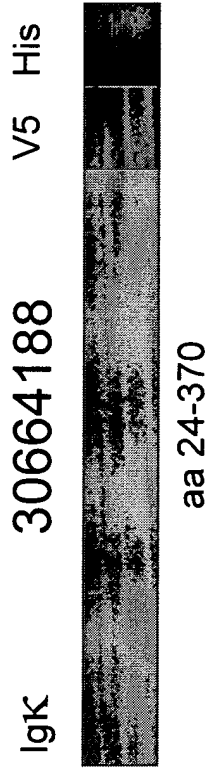
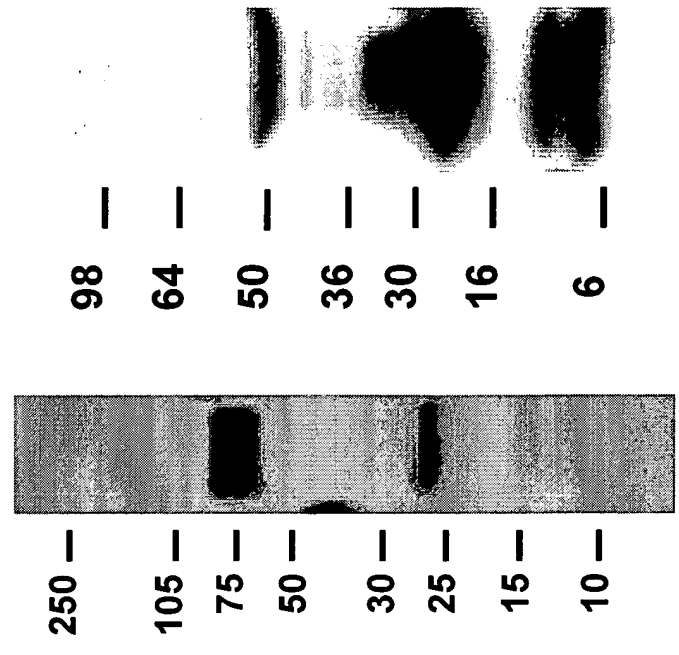


FIG. 4B



293 Transfection



Ni Affinity Chromatography



Imidazole Elution

FIG. 5.

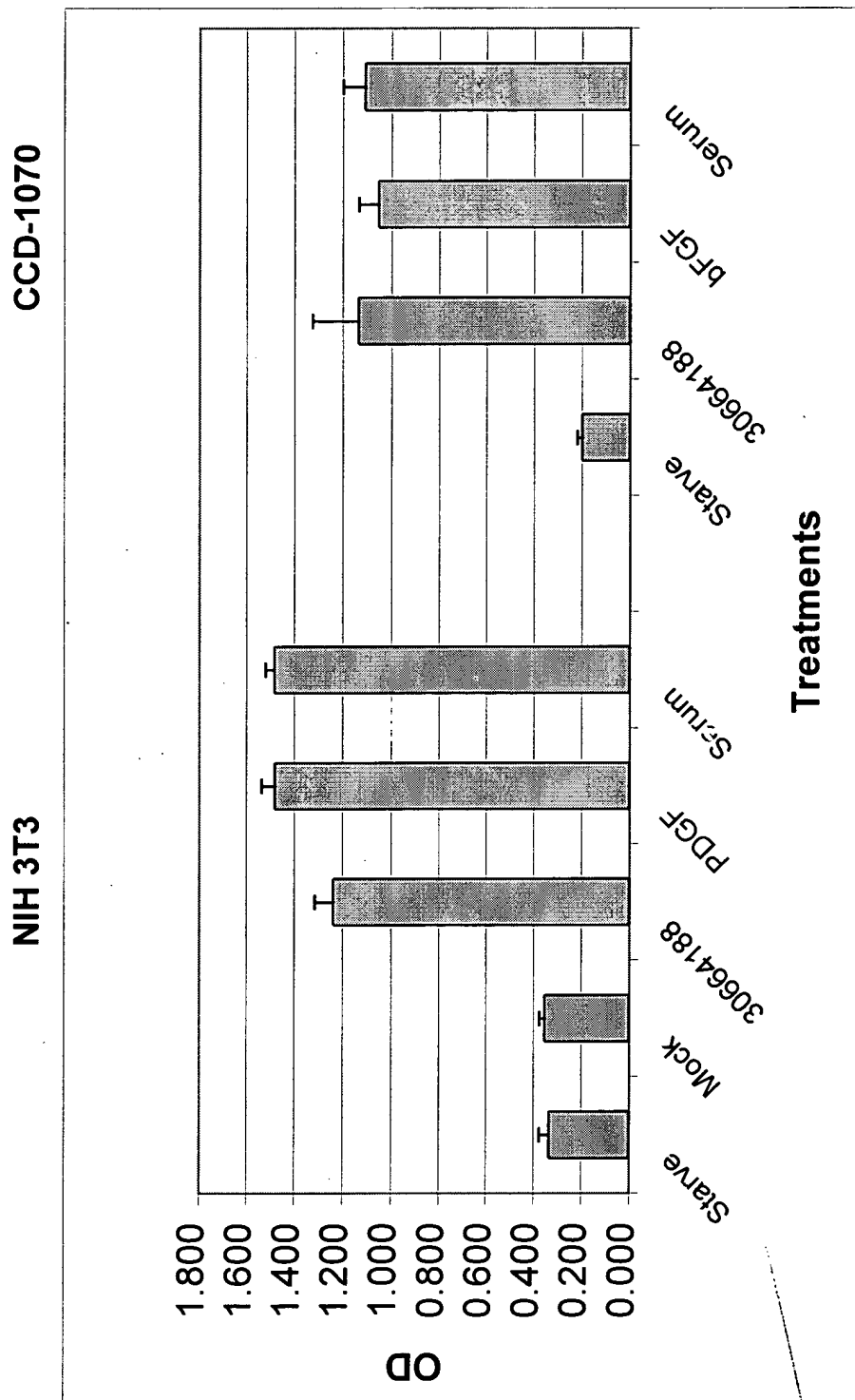


FIG. 6.

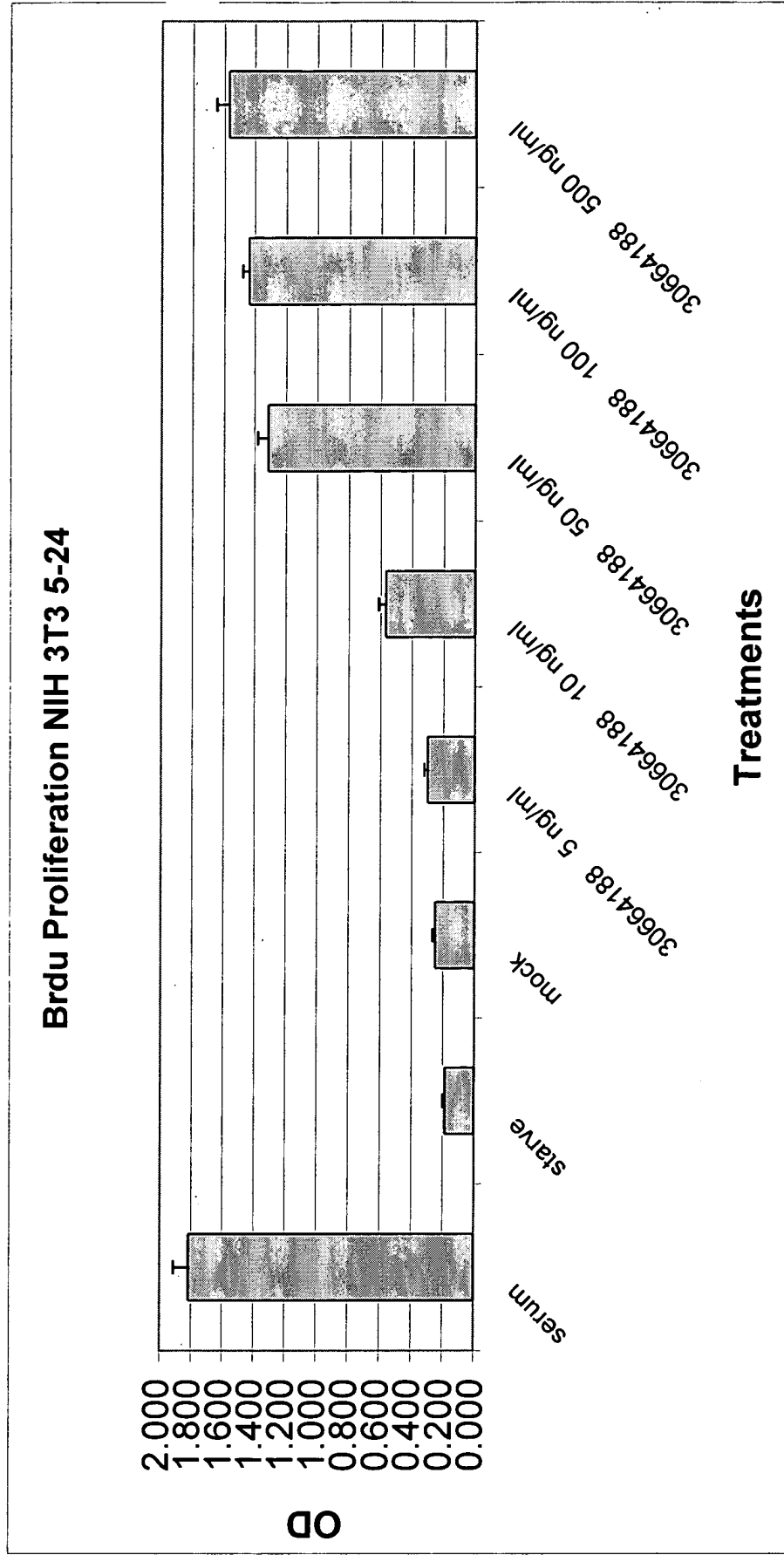


FIG. 7.

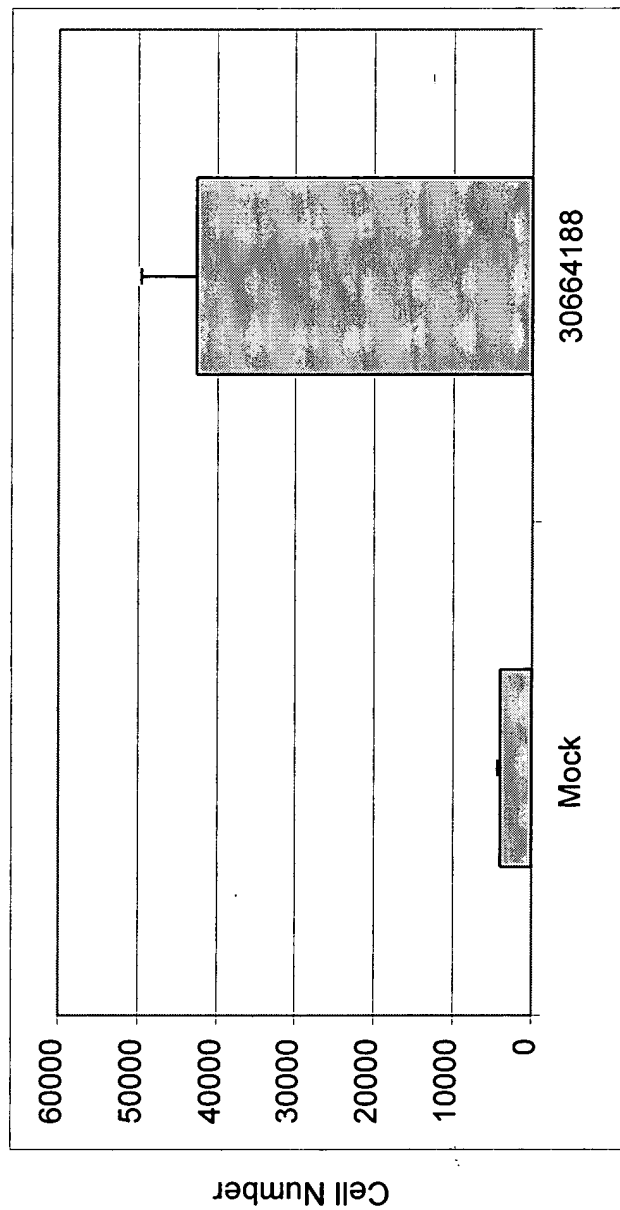
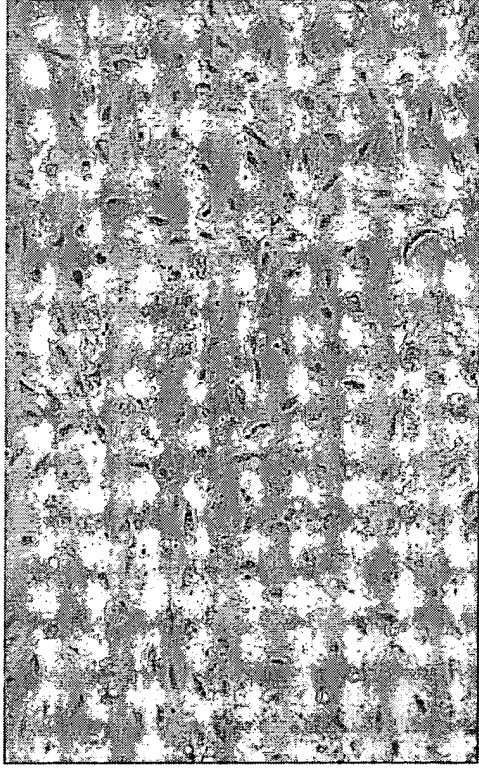


FIG. 8.

pCEP4sec CM



pCEP4sec(30664188) CM

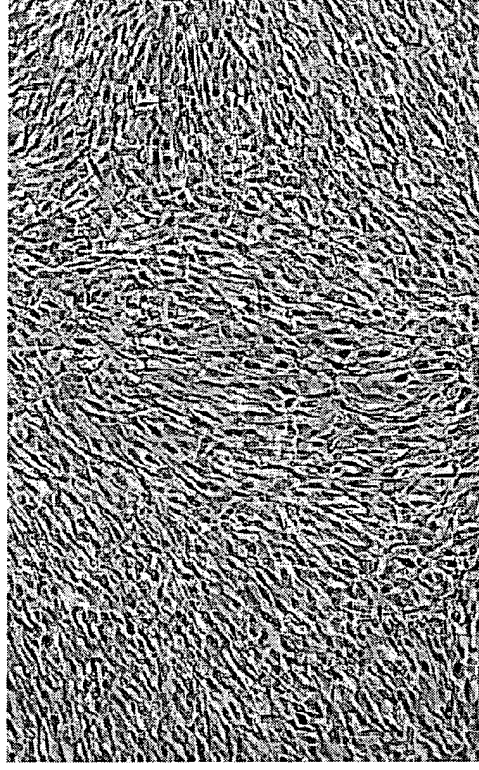


FIG. 9.

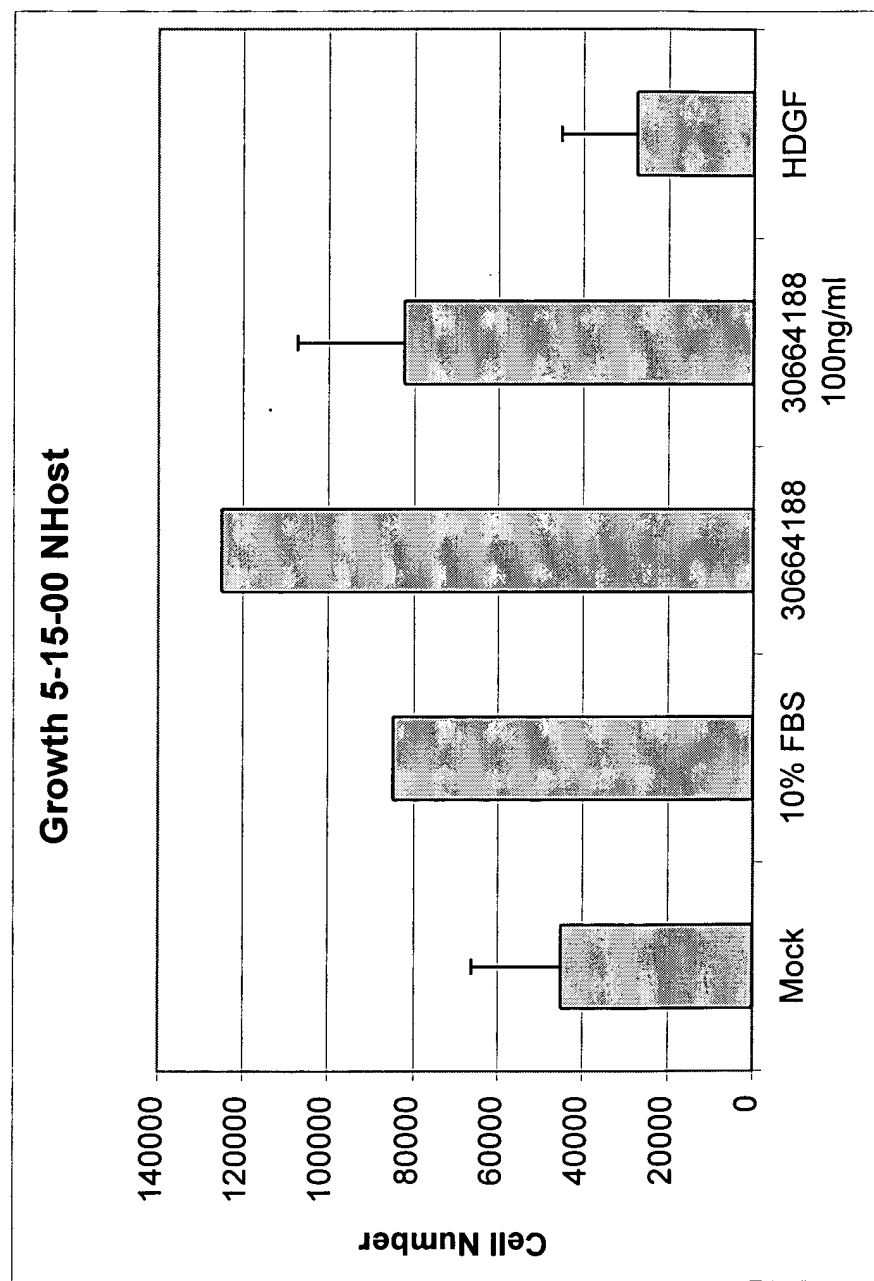




FIG. 10.

FIG. 10A (without serum)

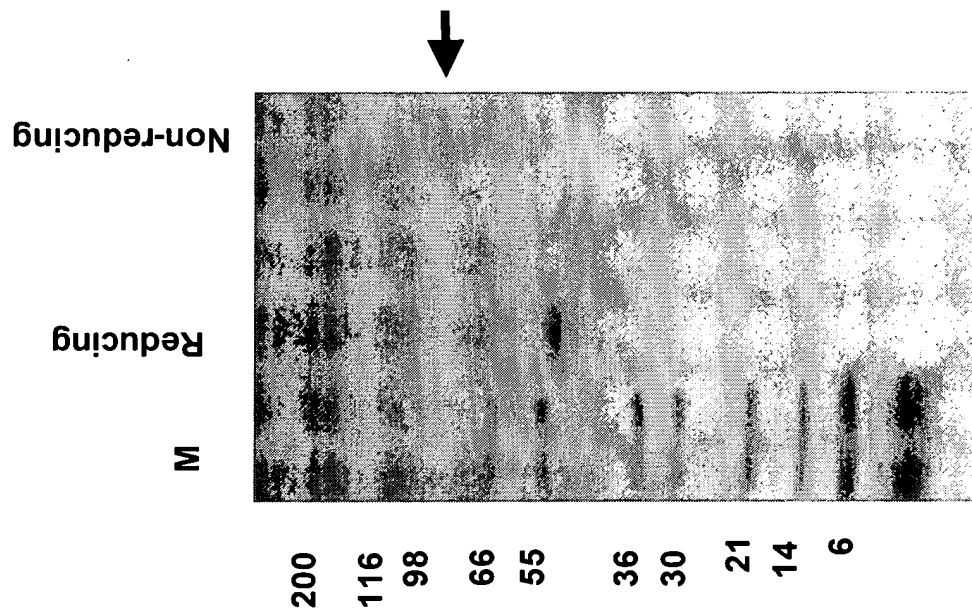


FIG. 10B (with serum)

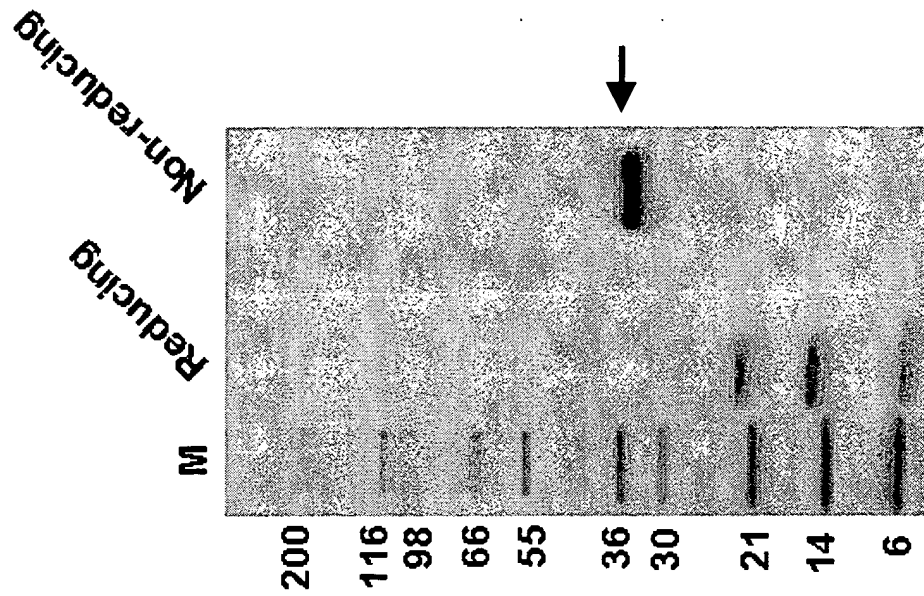


FIG. 11.

